Docket No. 042206

## NÆHE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: NONOMURA, Takaya

Group Art Unit: 2611

Serial No.: 09/988,336

Examiner: FAILE, ANDREW I.

Filed: November 19, 2001

Confirmation No.: 8557

For:

DIGITAL BROADCASTING RECEIVING DEVICE WITH ADVERTISING FUNCTION

## **CERTIFICATE UNDER 37 CFR § 3.73(b)**

JUN 0 8 2004

Technology Center 2600

Sanyo Electric Co., Ltd., a Japanese Corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors of the patent application identified above whichwas recorded in the Patent and Trademark Office at Reel <u>012314</u>, Frame <u>0838</u>, for which a copy thereof is attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date

Takahiko Koyama

Name:

General Manager

Title: \_\_

Signature:



JANUARY 17, 2002

PTAS

RADER, FISHMAN & GRAUER, PLLC CARL SCHAUKOWITCH 1233 20TH STREET, N.W. SUITE 501 WASHINGTON, D.C. 20036 Chief Financial Officer and Chief Administrative Officer Washington, DC 20231 www.uspto.gov



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/19/2001

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NONOMURA, TAKAYA

DOC DATE: 11/01/2001

ASSIGNEE:

SANYO ELECTRIC CO., LTD. 5-5, KEIHANHONDORI 2-CHOME MORIGUCHI-SHI, OSAKA, JAPAN

SERIAL NUMBER: 09988336

PATENT NUMBER:

FILING DATE: 11/19/2001

ISSUE DATE:

DOROTHY BASMA, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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RECORDATION FC

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U.S. Department of Commerce

Patents & Trademark Office

Attorney Docket No. JIM-0200

. 101900009	Attorney Docket No. Jim-0200
	Date: November 19, 2001
To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof	
Please record the attached origina  1. Name of conveying party(ies)  Takaya NONOMURA  Additional name(s) of conveying party(ies) attached?  Yes No  3. Nature of conveyance:  Assignment Merger Security Agreement Change of Name Other  Execution Date: November 1, 2001	2. Name and address of receiving party(ies):  Name: SANYO ELECTRIC CO., LTD.  Address: 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka, Japan  Additional name(s) & address(es) attached?
	09/788526
Application number(s) or patent number(s):      If this document is being filed together with a new application, the execution date of the application is: November 1, 2001	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached?   Yes   No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved:     One
Name: Rader, Fishman & Grauer, PLLC	7. Total fee (37 CFR 3.41) \$ 40.00
Street Address: 1233 20th Street, N.W., Suite 501	☑ Charged to Deposit Account No. 18-0013
Washington, D.C. 20036	Any additional fees are authorized to be charged to deposit account
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.   Carl Schaukowitch Name of Person Signing Reg. No. 29,211  November 19, 2001 Signature  Date	
Total number of pages including cover sheet, attachments, and documents, 2	

RADER FISHMAN GRAUER, PLLC
Docket No.
GNMENT

U.S. ASSI IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by Insert SANYO ELECTRIC CO., LTD. residing at 5-5, Keihanhondori 2-chome. ASSIGNEE's Moriguchi-shi. Osaka, Japan Name(s) Address(es)] (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled [Title of DIGITAL BROADCASTING RECEIVING DEVICE WITH Invention] ADVERTISING INFORMATION OUTPUTTING FUNCTION for which application for Letters Patent of the United States was executed on even date herewith unless [\*If the assignment otherwise indicated below: is being filed after the filing of the application, this \*filed on , Serial No. section must be completed] (Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Signature(s) akaya howman Takaya NONOMURA of Assignor(s)] (SIGNATURE) (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE)

(TYPE NAME)

(DATE)